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September 8, 1992

Mr. Daniel Goodell Jones-Goodell Corporation 1690 Marine View Drive Tacoma, WA 98422-4194

Dear Mr. Goodell:

This letter concerns your proposal to encapsulate the sandblast grit used as backfill at the marine railway on your site. I am sorry I have not been able to reach you on the telephone.

Using concrete to encapsulate the grit at the marine railway and elsewhere on the site would probably be acceptable. The concrete work should be designed with an adequate barrier on the water side, to prevent grit from leaking out if erosion of the bank occurs. A shoreline permit is necessary if the work will cost more than \$2,500. You should also contact the Environmental Protection Agency, since planning for remediation of Hylebos Waterway sediments is now underway. The EPA contact person is Karen Keeley, who can be reached in Seattle at 553-2141.

Since the material will remain on-site, some assurance must be made that future activities at the site will not cause a release of toxic chemicals to the environment. An example is a deed restriction requiring appropriate controls for any future disturbance of the bulkhead area that may re-expose the soils.

So that I can have an accurate impression of the work to take place, please send me a sketch of the planned work, and details about how it will be carried out. I feel that the cap would be more effective if the grit were not mixed with the concrete at the surface, to prevent erosion into the waterway. Also, I would like to review the results of the TCLP test that was performed on the spent grit to determine it is not a hazardous waste.

Sincerely,

Joyce Mercuri

Urban Bay Inspector

JM:le

cc: Karen Keeley, EPA

Peter Katich, Tacoma Building and Land Use Division

